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UTILITY		Attorney Docket No.	M101US			
PATENT APPLICATION		First Inventor	Guy Thrap			
TRANSMITTAL		Title	Capacitor Start Up		<b>_</b>	
(Only for new i	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER61749005	2US		
• •	APPLICATION ELEMENTS ofer 600 concerning utility patent application contents.	ADDRESS TO:	Commissione P.O. Box 1450	)	<b>1</b>	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy)  7. CD-ROM or CD-R in duplicate, large table of Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submit (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: ii. Paper  c. Statements verifying identity of above  ACCOMPANYING APPLICATION  9. Assignment Papers (cover sheet & document (when there is an assignee)) Attemption Translation Document (if applicate) 11. English Translation Document (if applicate) 12. Information Disclosure				re copies PARTS  Imment(s)) Ower of tomey sible) Opies of IDS Itations		
18. If a CONTINUI	ING APPLICATION, check appropriate box, and suj ving the title, or in an Application Data Sheet under 3	oply the requisite information	n below and i	n the first ser	tence of the	
Specification follows  Continuation	-		rior application N	No.:		
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	IDENCE ADDRESS				
Customer Number:  OR Correspondence address below						
	Name Maxwell Technologies, Inc. c/o Mark Wardas					
Address 924	Address 9244 Balboa Ave					
City Sa	San Diego State Ca Zip Code 92123				92123	
Country US	SA T	Telephone 8585033300 Fax				
Name (Print/Type)   Mark Wardas   Registration No. (Attorney/Agent)   37,961						
Signature Date 9/201/04						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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EEE TO A NOMITTAL	Complete if Known				
FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Application Number				
for EV 2004	Filing Date	94 pri/04			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	GUY THRAP			
•	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				

TOTAL AMOUNT OF PAYMENT (\$) / 16 ox	Attorr	ey Do	cket N	lo. ////////////////////////////////////		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
	<u>Large</u>	Entity	Small	Entity		
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account	Code	(\$)	Code	(\$)	F. cc Bescription	ee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 72 -20** = 58 x 18 = 936	1503	640	2503	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Pee Pescription	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	•				examined (37 CFR 1.129(b))	
over original patent	1801		2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 952		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	1//
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SUBMITTED BY Registration No. Name (Print/Type) Telephone Date Signature

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